

file copy

217/782-E760

Refer to: Sangamon County - Springfield/Buerkett #2
Permit Nos. 1973-67-OP, 1977-23-OP - Supplemental Permit No. 1979-2000

September 20, 1979

Mr. Merle Buerkett
Rural Route #2
Koke Mill Lane
Springfield, Illinois 62707

Gentlemen:

Supplemental permit is hereby granted to Merle Buerkett to accept livestock waste all in accordance with the plans prepared by Andrews Engineering, dated July 24, 1979 and July 31, 1979, and received by the Agency on July 26, 1979 and August 2, 1979.

Except as modified in the above documents, the site shall be operated in accordance with the terms and conditions of Permit No. 1977-23-OP, dated December 1, 1977.

Very truly yours,

Thomas E. Cavanagh, Jr., Manager
Land Permit Section
Division of Land/Noise Pollution Control

TEC:TGA:mac/8332/20

cc: Central Regional Office
Andrews Engineering



San Diego County San Diego 11-11-71 #2

Permit Check-Off Sheet

SUPPLEMENTAL PERMIT - PRELIMINARY REVIEW

Application Received in L/N Division

By JH Date 11/11/71
Initial

Transmitted to Land Permit Manager

 Date
Initial

Land Permit Manager to JRR for Log-In
(Assigns reviewer and creates file heading)

 Date

JRR Transmits to Reviewer (I)

 Date

Reviewer (I) - Immediately checks
submission for completeness.
If incomplete - denies at once.

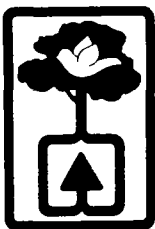
 Date

Completeness Review - Reviewer Initials Each Item

	Date or *Name	Reviewer	Date
1. Notification Letters Mailed	<u> </u>	<u>SA</u>	<u>11/11/71</u>
2. Do Not Issue Permit Prior To	<u> </u>	<u>SA</u>	<u>11/11/71</u>
3. Legislative Notice Requirements			
a. State's Attorney*	<u> </u>	<u>SA</u>	<u>11/11/71</u>
b. County Board Chairman	<u> </u>	<u>SA</u>	<u>11/11/71</u>
c. Representative	<u> </u>	<u>SA</u>	<u>11/11/71</u>
Representative	<u> </u>	<u>SA</u>	<u>11/11/71</u>
Representative	<u> </u>	<u>SA</u>	<u>11/11/71</u>
Senator	<u> </u>	<u>SA</u>	<u>11/11/71</u>
d. Town(s) Clerk (Within 3 miles)	<u> </u>	<u>SA</u>	<u>11/11/71</u>
	<u> </u>	<u>SA</u>	<u>11/11/71</u>
	<u> </u>	<u>SA</u>	<u>11/11/71</u>
	<u> </u>	<u>SA</u>	<u>11/11/71</u>

	Date or *Name	Reviewer	Date
4. Sent copy of Application to Region.	<u> </u>	<u> </u>	<u> </u>
5. If incomplete, write denial letter (your signature) copy JRR for log sheet update.	<u> </u>	<u> </u>	<u> </u>
6. If complete, transmit this form and file to JRR Active File.	<u> </u>	<u> </u>	<u> </u>
7. JRR notifies TEC, application is assigned to Reviewer II.	<u> </u>	<u> </u>	<u> </u>
8. Reviewer II fills out the attached checklist - "Supplemental Permit - Technical Review" in the course of his review. (Initial here upon receipt of application.)	<u> </u>	<u> </u>	<u> </u>

TEC:mad/sp/6617/16-17



JAMES DOUGLAS ANDREWS, P.E.
Environmental Engineering, Inc.

1320 SOUTH FIFTH STREET
SPRINGFIELD, ILLINOIS 62703
(217) 528-1545

July 24, 1979

Mr. Thomas E. Cavanagh, Jr.
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
Division of Land/Noise Pollution Control
Land Permit Section
2200 Churchill Road
Springfield, Illinois 62706

re: Sangamon County, Illinois
Springfield/Buerkett #2
IEPA Permit No. 1977-23-OP

Dear Mr. Cavanagh:


Request is herein made for Supplemental Permit to allow the placement of livestock waste consisting primarily of straw and manure at the subject site.

It is proposed that livestock waste from the Illinois State Fair during August, 1979 be placed on the final covered surface of the subject site and incorporated into the cover by discing for fertilization purposes. The bulk volume of waste is expected to be approximately 2500 cubic yards. As the waste is delivered to the site, it will be spread in 3 to 6 inch layers in the areas to be fertilized. By the end of each working day the waste will be disced into the upper surface of the final cover.

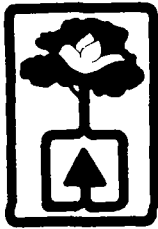
The area to be used for incorporation of the livestock waste is to be located so as to avoid any flooding and to be at least fifty (50') feet from drainage courses for surface waters.

Your consideration of the Application will be appreciated.

Sincerely,


James Douglas Andrews, P.E.
Principal Engineer

JDA/rdk:
Notification Letters encl.
cc: Mr. Merle Buerkett



JAMES DOUGLAS ANDREWS, P.E.
Environmental Engineering, Inc.

1320 SOUTH FIFTH STREET
SPRINGFIELD, ILLINOIS 62703
(217) 528-1545

July 31, 1979

Mr. Thomas E. Cavanagh, Jr.
Illinois Environmental Protection Agency
Division Of Land/Noise Pollution Control
Land Permit Section
2200 Churchill Road
Springfield, Illinois 62706


re: Sangamon County, Illinois
Springfield/Buerkett # 2
IEPA Permit No. 1977-23-OP
1973-67

Dear Mr. Cavanagh:

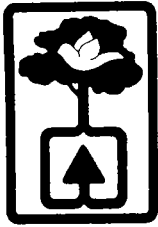
It has been brought to our attention by Mr. Monte Nienkerk that the area to be used for deposit of livestock waste referred to in our supplemental permit request of July 24th (copy attached), does not include all the area which may be used. A portion of the usable area was permitted under Permit No. 1973-67. We therefore request that you accept this letter as an amendment to the Application including therein the area covered by both the subject permits.

Thank you.

Sincerely,


James Douglas Andrews, P.E.
Principal Engineer

JDA/rdk:
cc: Mr. Merle Buerkett
Mr. Monte Nienkerk



JAMES DOUGLAS ANDREWS, P.E.
Environmental Engineering, Inc.

1320 SOUTH FIFTH STREET
SPRINGFIELD, ILLINOIS 62703
(217) 528-1545

RECEIVED

SEP 19 1979

E.P.A. - D.L.P.C.
STATE OF ILLINOIS

September 17th, 1979

MR. THOMAS E. CAVANAGH, JR.
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL
LAND PERMIT SECTION
2200 CHURCHILL ROAD
SPRINGFIELD, ILLINOIS 62706

RE: SANGAMON COUNTY, ILLINOIS
SPRINGFIELD/BUERKETT - 31ST STREET LANDFILL
PERMIT NO. 1975-1-OP

Dear Mr. Cavanagh:

In order to improve the stability of the east slope of a completed and covered fill area, a Supplemental Permit to modify the above referenced facility is herein requested.

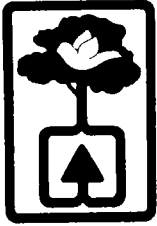
The modification, as shown on the Plan Drawing, enclosed herewith in duplicate form, consists of emplacing stable demolition and construction debris on the 4:1 slope on the east side of Pit "B" which has been filled and covered. Two feet (minimum) cover will be emplaced over the demolition and construction debris. This will have the added advantage of reducing any infiltration that might enter the refuse area in this portion of the site, as well as insuring the stability of the slope.

If you have any questions or comments in regard to this application, please do not hesitate to contact us at your earliest possible convenience. Thank you!

Sincerely,

Ms. Roberta L. Jennings,
Geologist

RLJ/rdk:
Enclosures
Notification Letters Included



JAMES DOUGLAS ANDREWS, P.E.
Environmental Engineering, Inc.

1320 SOUTH FIFTH STREET
SPRINGFIELD, ILLINOIS 62703
(217) 528-1545

October 2, 1979

Mr. Thomas E. Cavanagh, Jr.
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL
Land Permit Section
2200 Churchill Road
Springfield, Illinois 62706

re: Sangamon County, Illinois
Springfield/Buerkett - 31st Street Landfill
IEPA Permit No. 1975-1-OP

"Application for Supplemental Permit"
Dated: September 17th, 1979

Dear Mr. Cavanagh:

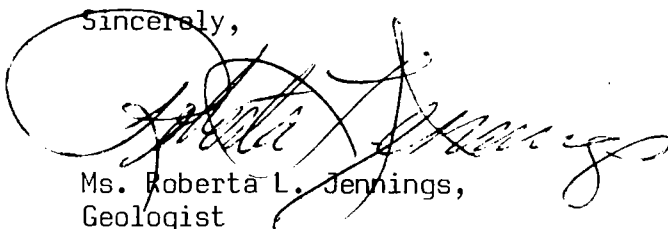
Pursuant to IEPA Inspector Lynn Grills' comment that the above Supplemental Permit Request was not specific enough, we are submitting an attachment to that request.

Regarding the request to dispose of stable construction and demolition debris on the east slope of the completed Pit B area at the above referenced site, it is herein specified that the stable construction and demolition debris includes broken concrete and asphalt.

Further, the area where such deposition and additional cover is to take place, is restricted to that area shaded on Drawing No. 74-113-3.

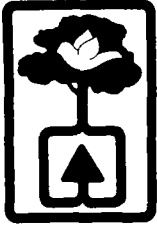
If you have any questions or comments, please do not hesitate to contact our office. Thank you.

Sincerely,



Ms. Roberta L. Jennings,
Geologist

RLJ/rdk:
cc: Merle Buerkett



JAMES DOUGLAS ANDREWS, P.E.
Environmental Engineering, Inc.

1320 SOUTH FIFTH STREET
SPRINGFIELD, ILLINOIS 62703
(217) 528-1545

October 8, 1979

Mr. Thomas E. Cavanagh, Jr.
Illinois Environmental Protection Agency
Division of Land/Noise Pollution Control
Land Permit Section
2200 Churchill Road
Springfield, Illinois 62706

re: Sangamon County, Illinois
Springfield/Buerkett - 31st Street Landfill
IEPA Permit No. 1975-1-OP

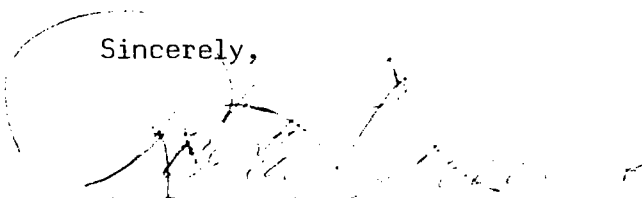
"Application for Supplemental Permit"
Dated: September 17th, 1979

Dear Mr. Cavanagh:

As an additional attachment to the above referenced Application for Supplemental Permit, to clarify any uncertainties which may still exist, it is herein specified that the cover material is to be applied to the demolition debris after that debris (including broken concrete and asphalt) has been deposited over the entire fill area, located on the eastern slope of previously completed Pit B, and which includes approximately one acre.

If there are any questions regarding this application for Supplemental Permit, please contact our office.

Sincerely,



Ms. Roberta L. Jennings,
Geologist

RLJ/rdk:
cc: Merle Buerkett